

How to access Buffalo River water quality data on STORET.

STORET is an EPA database for water quality data.

1. Point your browser to http://www.epa.gov/STORET/dw_home.html or type STORET into your search window.
2. Once you get to this page, click on the “Download Data” button. It will take you to this website http://ofmpub.epa.gov/storpubl/dw_pages.querycriteria
3. You are at the data search website.
 - a. Under “Geographic Location” go to Option D (Drainage Basin/HUC): Search for Hydrologic Unit Code (HUC) 11010005.
 - b. Under “Organization Station and Project” use Option 1 (Organization Type(s)) and Select All.
 - c. Under “Station Type” select River/Stream
 - d. Under “Date, Administrative Filters” select the dates you are interested in.
 - e. Under “Activity Medium” select Water.
 - f. Under “Activity Intent and Community Sampled” select Select All.
 - g. Under “Characteristic” and “Characteristic Group Type” it is possible to further refine your search. The default will give the maximum amount of data.
 - h. Under “Data Download Report” there are several options to exclude certain types of data. When ready, press the Station Download button.
4. This next page will give a number of stations at the top of the page. It will allow for further modification of the search also.
 - a. Enter your email address
 - b. Enter a three letter prefix for the report
 - c. Select Data Elements for the report
 - d. Select for Immediate or Overnight batch process of report.
 - e. When Overnight is selected, a page will come up with a summary of the request.
5. Check your email the next day for the zip file.